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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/814,109	06/29/2001	Michael Borges		2069
75	90 03/26/2003			
John B. Dickman, III Suite 1203 2001 Jefferson Davis Highway			EXAMINER	
			HORTON, YVONNE MICHELE	
Arlington, VA	22202		ART UNIT	PAPER NUMBER
			3635	2
			DATE MAILED: 03/26/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. 09/814,109

Applicant(s)

MICHAEL BORGES

Examiner

YVONNE M. HORTON

Art Unit 3635



The MAILING DATE of this communication appears on the cover sheet with the correspondence address							
Period for Reply							
THE N	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.						
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.							
- If NO p - Failure - Any rep	eriod for reply specified above is less than thirty (30) days, a reply within the eriod for reply is specified above, the maximum statutory period will apply at to reply within the set or extended period for reply will, by statute, cause the ply received by the Office later than three months after the mailing date of the patent term adjustment. See 37 CFR 1.704(b).	nd will expire SIX (6) No e application to become	MONTHS fro B ABANDO	om the mailing date of this communication. NED (35 U.S.C. § 133).			
Status							
1) 💢	Responsive to communication(s) filed on Jan 8, 200	03		·			
2a) 🗌	This action is FINAL . 2b)	action is FINAL . 2b) 💢 This action is non-final.					
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.						
Disposit	ion of Claims						
4) 💢	Claim(s) <u>5, 7, 9, and 11</u>			is/are pending in the application.			
4	a) Of the above, claim(s)			is/are withdrawn from consideration.			
5) 🗆	Claim(s)			is/are allowed.			
6) 💢	Claim(s) 5, 7, 9, and 11			is/are rejected.			
	Claim(s)						
8) 🗆	Claims	are :	subject	to restriction and/or election requirement.			
Applica	tion Papers						
9) 🗆	The specification is objected to by the Examiner.						
10)	10)□ The drawing(s) filed on is/are a)□ accepted or b)□ objected to by the Examiner.						
	Applicant may not request that any objection to the di	rawing(s) be held	l in abey	rance. See 37 CFR 1.85(a).			
11)□	The proposed drawing correction filed on	is:	a) 🗆 aı	pproved b) \square disapproved by the Examiner.			
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) 🗌	13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) □	a) □ All b) □ Some* c) □ None of:						
•	1. Certified copies of the priority documents have been received.						
:	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
*Se	ee the attached detailed Office action for a list of the	e certified copie	s not re	ceived.			
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
a) The translation of the foreign language provisional application has been received.							
15) △ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachmo		🗀					
_	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary (PTO-413) Paper No(s).					
	2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:						
U) Uther:							

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DETAILED ACTION

Claim Rejections - 35 USC § 112

1. The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

- 2. Claims 5,7,9 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. Claim 1 recites the limitation "said ceiling mounted" in line 10. There is insufficient antecedent basis for this limitation in the claim. Although the claim introduces a "ceiling mounted fixture", there is no indication that the "said ceiling mounted" phrase is referring to the "ceiling mounted fixture" or some other ceiling mounted element. Clarification and correction are required.

Allowable Subject Matter

- 4. Claims 5,7 and 9 would be allowable if rewritten to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 5. Claim 11 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.

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- 6. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record fails to teach the use of a skylight including a tubular conduit having a reflective inner wall formed from an air bubble material. Although, there are some prior art structures formed from air bubble material, there is no suggestion or motivation for forming the tube of a skylight from the combination of an air bubble and a reflective material.
- 7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne M. Horton whose telephone number is (703) 308-1909.

YMH

March 24, 2003